STIC Biotechnology Systems Branch

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Application Serial Number:

Source:

Date Processed by STIC:

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

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| ;

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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 Alexandria, VA 22314

Revised 01/10/06



IFWP

RAW SEQUENCE LISTING DATE: 08/21/2006
PATENT APPLICATION: US/10/551,587 TIME: 14:49:44

Input Set : A.\PRCL-P01-041.TXT

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             Reiss, Yuval
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             Taglicht, Daniel N.
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RAW SEQUENCE LISTING DATE: 08/21/2006
PATENT APPLICATION: US/10/551,587 TIME: 14:49:44

Input Set : A:\PROL-P01-041.TXT

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   96 Ser Asn Ile Leu Leu Val Arg Leu Leu Asp Gly Ile Lys Gln Arg Pro
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   100 Leu Arg Ser Gln Ser Ser Thr Val Ala Asn Cys Ser Ser Lys Asp Leu
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                                        105
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   106 Tyr Glu Gly Lys Glu Pro Gly Asp Leu Lys Phe Ser Lys Gly Asp Ile
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Was the second second

RAW SEQUENCE LISTING DATE: 08/21/2006
PATENT APPLICATION: US/10/551,587 TIME: 14:49:44

Input Set : A:\PROL-P01-041.TXT

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	127		 .	C	14-4	a 1	310	0		D	*** 7	315	- 1-	.		a	320
		Arg	HIS	ser	мес	Glu	тте	ser	Pro	Pro		ьeu	ire	ser	ser		Asn
	129	Dwo		חות	77-	325	7 ~~~	Tla	C0~	C1.,	330	C0~	C111	T 011	C02	335	Cor
	131	PIO	1111	Ата	340	Ala	Arg	116	ser	345	Leu	ser	GIY	ьеи	350	Cys	Ser
		בות	Dro	Sar		Val	Hic	Tla	Sar		Thr	Glv	T.211	т1Д		Thr	Pro
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	153	m)		515	_	_	_	 1	520	~7	~ 3	_		525	_	-	a 1
		Inr		val	ser	Pro	ser		АТа	GIA	GIY	Pro		GIn	ьys	ьeu	GIN
i	155	~ 12 - 1	530	~3			~ 1-	535	D	G	T7 - 7	TT 7	540		. .	77 7	77-7
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RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/551,587**DATE: 08/21/2006

TIME: 14:49:44

Input Set : A:\PROL-P01-041.TXT

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RAW SEQUENCE LISTING DATE: 08/21/2006
PATENT APPLICATION: US/10/551,587 TIME: 14:49:44

Input Set : A:\PROL-P01-041.TXT

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19551,587

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<221> VARIANT

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<223> Xaa = Thr or Ser

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See item# 19 on error summary sheet.

Page 6

The type of errors shown exist throughout the Scournce Listing. Please check subsequent sequences for similar errors.

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/21/2006 PATENT APPLICATION: US/10/551,587

TIME: 14:49:45

Input Set : A:\PROL-P01-041.TXT

Output Set: N:\CRF4\08212006\J551587.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:37; Xaa Pos. 2

VERIFICATION SUMMARY

State of the state

DATE: 08/21/2006

PATENT APPLICATION: US/10/551,587 DATE: 08/21/200
TIME: 14:49:45

Input Set : A:\PROL-P01-041.TXT

Output Set: N:\CRF4\08212006\J551587.raw

and the second of the second o

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:1296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0